

Sustainable Energy Advantage, LLC



Select List of Publications & Reports

- Bolinger, Mark, Robert Grace, Douglas Smith, Ryan Wiser, et al, *Using Wind Power to Hedge Volatile Electricity Prices for Commercial and Industrial Customers in New York*, Report prepared for the New York State Energy Research and Development Authority, 05/03.
- Grace, Robert C., Mark Bolinger, Ryan Wiser et al, *Using Wind Power To Hedge Large End-Users' Electric Bills in New York*, Conference Proceedings of the American Wind Energy Association - WINDPOWER 2003, 05/03.
- Grace, Robert C. and R. Wiser, *Transacting Generation Attributes Across Market Boundaries - Compatible Information Systems and the Treatment of Imports and Exports*, Prepared for U. S. Department of Energy and New York State Energy Research & Development Authority, published as a Lawrence Berkeley National Laboratory report, 11/02. See: http://eetd.lbl.gov/ea/EMS/reports/51703_exsum.pdf
- Massachusetts Renewable Portfolio Standard Series*: Project manager; primary or co-author on series of technical and policy white papers and reports on aspects, implications, designs, accounting and verification, and costs of Renewable Portfolio Standard. See: <http://www.state.ma.us/doer/programs/renew/rps.htm>
- Wiser, Ryan, Kevin Porter, Robert Grace, and Chase Kappel, *Evaluating State Renewable Portfolio Standards: A Focus on Geothermal Energy*, Published by the National Geothermal Collaborative Report, 6/03.

Numerous reports, studies, business plans, market assessments, RFPs, for clients including:

- Grace, Robert C. and R. Wiser, *Crafting a Renewables Portfolio Standard for Rhode Island: Design Choices, Best Practices, and Recommendations*, prepared for the Rhode Island RPS Working group to the RI Greenhouse Gas Working Group, 11/02.
- Grace, Robert C., R. Wiser, and M. Bolinger, *Renewable Power Market Analysis* of United States, for [confidential client], 1/02
- Grace, Robert C. K. Cory and D. Smith, *Cost Estimate of N.Y. Executive Order 111 Renewable Energy Purchase Provisions*, for New York State Energy Research & Development Authority, 10/01
- Grace, Robert C., *Analysis of the Impact of ISO-NY Rules on Intermittent Renewable Resources*, for Pace Energy Project 8/99
- Grace, Robert C., *Report on the May 30, 2001 New England Wind Power Brainstorming Meeting*, for National Renewable Energy Laboratory – Wind Powering America Program, 7/01
- Grace, Robert C., M. Tennis, R. Wiser, M. Bolinger, *RIREC – The Next Generation: An Assessment of the Opportunities for the Next Phase of Activity by the Rhode Island Renewable Energy Collaborative*, Rhode Island Renewable Energy Collaborative, 11/00
- Blunden, Julie, Robert Grace, Jan Hamrin, Meredith Wingate and Ryan Wiser, *Customer Credit Account Research and Analysis Supporting the California Energy Commission's Renewable Energy Program Preparation of the Customer Credit Account Report for the Legislature*, Consultant's Report to California Energy Commission, 01/03. (Responsible for Appendix C: *Oregon and New York REC-Based Utility Buy-Through Programs*)
- Green power business plans or market assessments for AllEnergy Marketing Company, New England Power Co., Ontario Power Generation, Connecticut Energy Cooperative, Cooperative Pioneers, (confidential) multi-national generation company/power marketer
- Renewable energy solicitations for Connecticut Energy Cooperative., Ontario Power Generation, R.I. Renewable Energy Collaborative, State of New York.